PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION 445 12th STREET S.W. WASHINGTON D.C. 20554

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DA No. 17-567

Report No. SAT-01244

Friday June 9, 2017

Policy Branch Information Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-LOA-20160915-00089

E S2972

Intelsat License LLC

Launch and Operating Authority Grant of Authority

Effective Date: 06/08/2017

Nature of Service: Fixed Satellite Service

On June 8, 2017, the Satellite Division granted, with conditions, authority to Intelsat License LLC to construct, deploy, and operate Intelsat 37e at the 18.0° W.L. orbital location. Specifically, the Satellite Division granted authority for Intelsat 37e: (1) to provide fixed-satellite service at 18.0° W.L. in the 3400-3625 MHz, 3625-3700 MHz, and 3700-4200 MHz (space-to-Earth); 5850-5925 MHz, 5925-6425 MHz, and 6425-6650 MHz (Earth-to-space); 10.7-10.95 GHz, 10.95-11.2 GHz, 11.2-11.45 GHz, 11.45-11.7 GHz, 11.7-11.95 GHz, and 12.5-12.75 GHz (space-to-Earth); 13.0-13.25 GHz, 13.75-14.0 GHz, and 14.0-14.5 GHz (Earth-to-space); 18.3-18.8 GHz, and 19.7-20.2 GHz (space-to-Earth); and 28.35-28.85 GHz, and 29.5-30.0 GHz (Earth-to-space) frequency bands; and (2) to conduct telemetry, tracking, and command operations to maintain Intelsat 37e at 18.0° W.L. using the following center frequencies: 4197.75 MHz, 4199.25 MHz, 4198.25 MHz, and 4198.75 MHz (space-to-Earth); and center frequencies in the ranges of 5850.5-5853.0 MHz and 6422.0-6424.5 MHz (Earth-to-space), selectable via ground command in 100 kilohertz steps.

SAT-STA-20170421-00065

E S2110

Iridium Constellation LLC

Special Temporary Authority Grant of Authority

Effective Date: 06/07/2017

On June 7, 2017, the Satellite Division granted, with conditions, the request of Iridium Constellation LLC for special temporary authority for 180 days. Iridium was authorized to conduct telemetry, tracking, and command operations in the 19.4-19.6 GHz (space-to-Earth) and 29.1-29.3 GHz (Earth-to-space) frequency bands necessary to transit and maintain up to 12 of its first-generation, non-geostationary, mobile-satellite service satellites as in-orbit spare satellites at an altitude of 763 km. Iridium was also authorized to maneuver first-generation satellites to replace other first-generation satellites on a temporary basis.

SAT-STA-20170503-00070

E S2135

SES Americom, Inc.

Special Temporary Authority

Grant of Authority Effective Date: 06/07/2017

On June 7, 2017, the Satellite Division granted, with conditions, special temporary authority to SES Americom, Inc. for a period of 60 days to conduct telemetry, tracking, and command operations necessary to drift the AMC-4 space station from the 67.0° W.L. orbital location to the 134.9° W.L. orbital location using the following center frequencies: 6423.5 MHz (Earth-to-space); 3700.5 MHz, 4199.5 MHz, 11.702 GHz, and 12.198 GHz (space-to-Earth).

SAT-STA-20170522-00074

E S2110

Iridium Constellation LLC

Special Temporary Authority

Grant of Authority Effective Date: 06/07/2017

Application listed in IBFS as granted to reflect operations pursuant to section 1.62 of the Commission's rules, 47 CFR 1.62.

INFORMATIVE

SAT-LOI-20160208-00016

S2954 ViaSat, Inc.

On October 5, 2016, the Satellite Division granted market access to ViaSat, Inc. to provide Fixed-Satellite Service in the United States using a proposed space station, VIASAT-133W (Call Sign S2954), at the 132.9° W.L. orbital location under the authority of the United Kingdom. ViaSat did not post the bond as required by Section 25.165 of the Commission's rules and a condition to its market access grant. Accordingly, the grant of market access became null and void on November 4, 2016. The market access grant specified the 18.3-18.8 GHz, 18.8-19.3 GHz, and 19.7-20.2 GHz (space-to-Earth), and 28.1-28.35 GHz, 28.35-28.6 GHz, 28.6-29.1 GHz, and 29.5-30.0 GHz (Earth-to-space) frequency bands. Effective 2:00 p.m. EDT on Tuesday, June 13, 2017 parties may file for space station authorizations and U.S. market access that otherwise would have been mutually exclusive with ViaSat's grant. Such requests filed prior to this date and time will be dismissed as premature without prejudice to refiling.

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 1-888-835-5322.